

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2025'

Institute Name: University of Engineering and Management [IR-I-U-0756]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [3 Years Program(s)]	150	150	60	-	-	-
UG [4 Years Program(s)]	480	480	450	450	-	-
PG [2 Year Program(s)]	150	150	-	-	-	-

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [3 Years Program(s)]	293	46	339	323	16	0	212	56	56	4	0	208
UG [4 Years Program(s)]	1115	234	1349	893	456	0	248	134	134	34	9	205
PG [2 Year Program(s)]	56	22	78	68	10	0	46	23	23	4	0	42

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
NA	NA	NA

Startups which have got VC investment in previous 3 years

Name of startups	DPIIT No.	Amount received	Organisation Name	Year of receiving VC investment	Achievement Level	Type of Investment
na	DIPP0	0	na	2021-22	Basic principles observed and reported	na

Seed Funding

Name of the Start-up	DPIIT No.	Seed funding received(in Rupees)	Name of Government Organization providing Seed Funding	Year of Receiving the Fund	Achievement Level	Type of Investment
na	DIPP0	0	na	2023-24	Basic principles observed and reported	na

FDI investment in previous 3 years

Name of startups	DPIIT No.	FDI investment received(in Rupees)	Organization Name	Year of receiving FDI investment	Achievement Level	Type of Investment
na	DIPP0	0	na	2023-24	Basic principles obs	na

Innovation grant received from govt. organization in previous 3 years

Name of Government organisation from which grant is received	Name of the Program or Scheme	Amount of Grant received	Year of receiving grant
na	na	0	2023-24

Patents

Calendar year	2023	2022	2021
No. of Patents Published	150	200	86
No. of Patents Granted	0	0	0

Patents Commercialized & Technology Transferred

Calendar year	2023	2022	2021
Patents Commercialized & Technology Transferred	0	0	0
Income from Technology Transferred(in Rupees).	0	0	0

Innovations at various stages of Technology Readiness Level

Name of the Start-up	DPIIT No.	Innovation Name	Stage of technology
na	DIPP0	na	Basic principles observed and reported.

Ventures/startups grown to turnover of 50 lacs

Name of startups	DPIIT No.	Company's Turnover
na	DIPP0	0

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company	Year in which company appeared in Forbes / Fortune 500
na	na	0	na	0

Pre-incubation Activities

Financial Year	2023-24	2022-23	2021-22
Number of participants in Pre-incubation activities	456	376	421
Expenditure on pre-incubation activities	1243000	911238	756000

Incubation Activities

Financial Year	2023-24	2022-23	2021-22
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Number of participants Incubated	67	27	12
Expenditure on incubation activities	125000	356000	245000
Income generated by institution through incubation activities	125000	356000	245000

FDP

Academic year	Title of Course	Program Coordinator(PC)	Contact Details of(PC)	No.of Participants	Expenditure	Program Start Date	Program End Date
2023-24	Innovation & Integrating Machine Learning in Mobile Applications using Flutter	Ms. Sagarika Ghosh	sagarika.ghosh@uem.edu.in	40	175000	2024-03-14	2024-03-18
2023-24	Innovation website using ASP.NET	Ms. Jyoti Khandelwal	jyoti.khandelwal@uem.edu.in	55	160000	2024-02-06	2024-02-08
2023-24	Data Analysis through SPSS	Mr. Sourav Banerjee	sourav_banerjee@uem.edu.in	28	110000	2023-10-04	2023-10-08
2023-24	Innovation idea for Salesforce Marketing Cloud Bootcamp	Ms. Sweta Pareek	sweta.pareek@uem.edu.in	45	240000	2023-08-01	2023-08-03
2023-24	Innovation Transforming Ideas Into Reality:Unleash the power of Bubble	Mr. Sougata Banerjee	sougata.banerjee@uem.edu.in	45	120000	2023-07-21	2023-07-23
2023-24	Entrepreneurship- The Mindset,Action & Reaction	Ms. Sweta Pareek	sweta.pareek@uem.edu.in	24	140000	2023-07-21	2023-07-21
2023-24	How to plan for Start-up and legal & Ethical Steps	Ms. Jyoti Khandelwal	jyoti.khandelwal@uem.edu.in	27	150000	2023-07-19	2023-07-21
2023-24	Prototype/Process Design and Development	Mr. Sougata Banerjee	sougata.banerjee@uem.edu.in	25	180000	2023-07-18	2023-07-20
2023-24	Angel Investment/VC Funding Opportunity for Early Stage Entrepreneurs	Dr.G.Uma Devi	guma.devi@uem.edu.in	55	210000	2023-07-12	2023-07-13
2023-24	Intellectual Property Rights and IP Management For Startup	Dr.G.Uma Devi	guma.devi@uem.edu.in	42	160000	2023-07-10	2023-07-11
2022-23	How To Use Of Git & Github	Ms. Sagarika Ghosh	sagarika.ghosh@uem.edu.in	52	200000	2022-09-09	2022-09-09
2022-23	Innovation idea - How to convert into Patent	Dr. Anurag Hamilton	anurag.hamilton@uem.edu.in	32	125000	2023-03-04	2023-03-04
2022-23	How to write Patent For Research Projects	Dr. Anurag Hamilton	anurag.hamilton@uem.edu.in	41	165000	2023-03-04	2023-03-04
2022-23	Innovation & Integrate ML In Mobile Application Using Flutter	Ms. Sagarika Ghosh	sagarika.ghosh@uem.edu.in	48	170000	2023-02-24	2023-02-26
2021-22	Out of the box thinking for problem solving	Dr. Anurag Hamilton	anurag.hamilton@uem.edu.in	38	230000	2022-04-28	2022-04-28
2021-22	Angel Investment /VC funding opportunity for Early Stage Entrepreneurship	Dr.G.Uma Devi	guma.devi@uem.edu.in	45	245900	2022-05-07	2022-05-08
2021-22	Intellectual property rights and IP management for startup	Dr.G.Uma Devi	guma.devi@uem.edu.in	75	321000	2022-05-06	2022-05-06
2021-22	How to plan for start up & Its Legal and Ethical steps	Ms. Jyoti Khandelwal	jyoti.khandelwal@uem.edu.in	65	250000	2022-04-23	2022-04-23

2021-22	Capital market awareness for Entrepreneurs	Ms. Sweta Pareek	sweta.pareek@uem.edu.in	70	230000	2022-02-26	2022-02-26
2021-22	Post Pandemic Opportunities & Challenges for Entrepreneurs	Ms. Sweta Pareek	sweta.pareek@uem.edu.in	55	250000	2022-02-25	2025-02-25
2021-22	Building Innovation Ecosystem in Educational Institutions	Dr. Govind Rai Goyal	govindr.goyal@uem.edu.in	61	275000	2022-01-11	2022-01-12
2021-22	Importance of Innovation in Today's Business Scenario	Dr. Rahul Sharma	rahul.sharma@uem.edu.in	30	210000	2021-08-07	2021-08-09
2021-22	Converting Ideas into Patent	Dr. Anurag Hamilton	anurag.hamilton@uem.edu.in	25	130000	2021-08-07	2021-08-08

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD)	Course Offering Department/Centre/ UnitName	Total Credit Score
2023-24	Internship/Industrial Training/Project-III	INT705	Core Course	UG	CSE	4
2023-24	Internship Industrial Training/Project-IV	INT806	Core Course	UG	CSE	6
2023-24	Internship/Project-I	INT501	Core Course	UG	CSE	1
2023-24	Innovative Learning (Project, Internship etc.)	INT503	Core Course	UG	CSE	1
2023-24	Internship/Industrial Training/Project-II	INT604	Core Course	UG	CSE	1
2023-24	Internship/Project	INT301	Core Course	UG	CSE	0.5
2023-24	Internship/Project 1	INT402	Core Course	UG	CSE	0.5
2023-24	Essential Studies for Professionals – I	ESP101	Elective Course	UG	CSE	0.5
2023-24	Skill Development for Professionals – I	SDP181	Elective Course	UG	CSE	0.5
2023-24	Economics, Finance and Entrepreneurship Skills - Foundation	IVC182	Elective Course	UG	CSE	0
2023-24	Essential Studies for Professionals – II	ESP201	Elective Course	UG	CSE	0.5
2023-24	Skill Development for Professionals – II	SDP281	Elective Course	UG	CSE	0.5
2023-24	Design Thinking & Innovation-Intermediate	IVC281	Elective Course	UG	CSE	0
2023-24	Economics, Finance and Entrepreneurship Skills – Intermediate	IVC282	Elective Course	UG	CSE	0
2023-24	Extra-Curricular Activities	ECR584	Elective Course	UG	CSE	1
2023-24	Extra-Curricular Activities 1	ECR685	Elective Course	UG	CSE	1
2023-24	English	HSMC201	Elective Course	UG	CSE	2
2023-24	English & Soft Skills	HSM101	Elective Course	UG	CSE	1

2023-24	Organizational Behavior	HSM303	Elective Course	UG	CSE	3
2023-24	Values and Ethics in Profession	HSM304	Elective Course	UG	CSE	3
2023-24	Human Resource Development and Organizational Behavior	HSM406	Elective Course	UG	CSE	3
2023-24	Economics & Financial Accounting	HSM407	Elective Course	UG	CSE	3
2023-24	Economics for Engineers	HSM408	Elective Course	UG	CSE	3
2023-24	Industrial Psychology	HSM509	Elective Course	UG	CSE	2
2023-24	Design Thinking & Innovation-Basic	IVC181	Elective Course	UG	CSE	0
2023-24	Principle of Management	HSM510	Elective Course	UG	CSE	2
2023-24	Total Quality Management	HSM511	Elective Course	UG	CSE	2
2023-24	Extra-Curricular Activities 2	ECR483	Elective Course	UG	CSE(AIML)	1
2023-24	Extra-Curricular Activities 3	ECR382	Elective Course	UG	CSE(AIML)	1

Faculty Details1

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	DR UMESH GURNANI	40	Associate Professor	Male	Ph.D	228	Yes	13-02-2017	--	Regular
2	MR SUBHRO CHKRABORTY	36	Assistant Professor	Male	M.Tech	144	Yes	02-02-2015	--	Regular
3	DR RENU JANGRA	38	Associate Professor	Female	Ph.D	108	Yes	14-02-2022	--	Regular
4	MR SOURAV BANERJEE	40	Assistant Professor	Male	MBA	180	Yes	12-12-2023	--	Regular
5	DR PRASHANT RANJAN	37	Associate Professor	Male	Ph.D	132	Yes	09-07-2018	--	Regular
6	MR SHYAM LAL JAT	41	Assistant Professor	Male	MCA	59	Yes	22-08-2019	--	Regular
7	DR MANISHA SINGH	45	Associate Professor	Female	Ph.D	144	Yes	01-08-2019	--	Regular
8	MR SAYAK PRAMANIK	37	Assistant Professor	Male	M.Tech	156	Yes	19-07-2013	--	Regular
9	MS JYOTI ANAND	35	Assistant Professor	Female	M.Tech	86	Yes	01-08-2019	--	Regular
10	MR KRISHAN KUMAR	40	Assistant Professor	Male	M.A	83	Yes	27-02-2017	--	Regular
11	MS SAGARIKA GHOSH	38	Assistant Professor	Female	M.Tech	168	Yes	15-07-2015	--	Regular
12	MR GOVIND RAI GOYAL	35	Assistant Professor	Male	Ph.D	132	Yes	15-03-2022	--	Regular
13	MS NEHA VYAS	34	Associate Professor	Female	M.Tech	132	Yes	17-07-2023	--	Regular
14	MR ANKIT KUMAR SHARMA	32	Assistant Professor	Male	M.Tech	63	Yes	27-08-2019	--	Regular

15	MR VINOD KUMAR	40	Assistant Professor	Male	M.Tech	132	Yes	15-07-2013	--	Regular
16	DR MRINAL KANTI SARKAR	43	Professor	Male	Ph.D	204	Yes	13-08-2012	--	Regular
17	MR SHANTANU SHARMA	42	Assistant Professor	Male	M.Tech	168	Yes	16-09-2016	--	Regular
18	DR CHANDRA PRAKASH	36	Associate Professor	Male	Ph.D	60	Yes	02-03-2022	--	Regular
19	MR SAMRAT SAHA	38	Assistant Professor	Male	M.Tech	180	Yes	17-08-2012	--	Regular
20	Dr ANKIT KUMAR SHARMA	35	Associate Professor	Male	Ph.D	180	Yes	22-07-2019	--	Regular
21	MR PAWAN SINGH	42	Assistant Professor	Male	M.COM	141	Yes	05-04-2012	--	Regular
22	MS SUBHRA BANERJEE	29	Assistant Professor	Female	M.Sc.	84	Yes	31-07-2023	--	Regular
23	MR IMRAN KHAN	30	Assistant Professor	Male	M.Tech	60	Yes	22-07-2019	--	Regular
24	MS PAULAMI DAS CHOUDHURY	34	Assistant Professor	Female	M.Tech	120	Yes	27-07-2015	--	Regular
25	MISS SARASWATI GHOSH	32	Assistant Professor	Female	B.A	68	Yes	14-05-2018	--	Regular
26	MR VARUN JANGID	33	Assistant Professor	Male	M.Tech	110	Yes	01-09-2015	--	Regular
27	DR YOGESH KUMAR JAKHAR	39	Associate Professor	Male	Ph.D	156	Yes	22-02-2022	--	Regular
28	MR SURENDAR SINGH	39	Assistant Professor	Male	B.Ed	64	Yes	01-03-2019	--	Regular
29	DR RAHUL SHARMA	38	Associate Professor	Male	Ph.D	156	Yes	08-07-2014	--	Regular
30	MR SOUMYA SEN	37	Assistant Professor	Male	M.Tech	72	Yes	26-06-2023	--	Regular
31	MR KANHAIYA LAL BUNKAR	39	Assistant Professor	Male	M.Tech	132	Yes	24-07-2013	--	Regular
32	MS RISHITA DAS	23	Assistant Professor	Female	MBA	24	Yes	27-06-2023	--	Regular
33	MR GAURAV SHRIVASTAVA	36	Associate Professor	Male	M.Tech	96	Yes	24-09-2021	--	Regular
34	MS NEHA KUMARI	37	Assistant Professor	Female	M.Tech	108	Yes	13-02-2023	--	Regular
35	MR ASHUTOSH KUMAR JHA	45	Assistant Professor	Male	M.A	132	Yes	28-08-2023	--	Regular
36	MRS SUDHA RANI	31	Assistant Professor	Female	M.Sc.(Biochemistry)	71	Yes	16-08-2018	--	Regular
37	MD IQBAL AHMAD	38	Assistant Professor	Male	M.Tech	156	Yes	01-08-2013	--	Regular
38	MR TAPAN KUMAR SEN	76	Assistant Professor	Male	M.Tech	612	Yes	20-07-2015	--	Regular
39	DR RAHUL SHARMA	36	Associate Professor	Male	Ph.D	168	Yes	05-08-2019	--	Regular
40	MR SOUMEN SARKAR	40	Assistant Professor	Male	M.Tech	132	Yes	17-07-2023	--	Regular

41	DR PRAPHULL CHHABRA	37	Professor	Male	Ph.D	156	Yes	03-01-2017	--	Regular
42	MR SHUBHAJIT PAL	35	Assistant Professor	Male	M.Tech	132	Yes	27-07-2015	--	Regular
43	DR BISWAJOY CHATTERJEE	45	Professor	Male	Ph.D	240	Yes	01-11-2012	--	Regular
44	MR RHYTHM MUKHERJEE	24	Assistant Professor	Male	MBA	24	Yes	27-06-2023	--	Regular
45	MISS SAPNA MALLA	37	Assistant Professor	Female	M.Tech	132	Yes	13-08-2019	--	Regular
46	MR UTTAM NARENDRA THAKUR	35	Assistant Professor	Male	M.Tech	156	Yes	24-10-2013	--	Regular
47	DR VISHWAJEET KHAN	39	Associate Professor	Male	Ph.D	132	Yes	15-03-2021	--	Regular
48	MR SURAJIT SUR	39	Assistant Professor	Male	M.Tech	132	Yes	02-09-2014	--	Regular
49	DR TAPAS SI	41	Professor	Male	Ph.D	192	Yes	12-01-2023	--	Regular
50	MR SOURAV KUMAR	28	Assistant Professor	Male	M.Tech	36	Yes	08-08-2022	--	Regular
51	DR PREETI SHARMA	44	Professor	Female	Ph.D	240	Yes	28-10-2015	--	Regular
52	MR SOMEN NAYAK	37	Assistant Professor	Male	MCA	156	Yes	17-08-2012	--	Regular
53	DR BHAIRU SINGH YADAV	45	Associate Professor	Male	Ph.D	276	Yes	01-08-2012	--	Regular
54	MR RAVINDRA MAANJU	39	Assistant Professor	Male	M.Tech	202	Yes	01-07-2013	--	Regular
55	DR ANIRUDDHA MUKHERJEE	51	Professor	Male	Ph.D	348	Yes	24-12-2011	--	Regular
56	MR NAIR VISHNURAJ DEVARAJ	27	Assistant Professor	Male	M.Tech	48	Yes	16-08-2022	--	Regular
57	MS SHIVANI SAINI	28	Assistant Professor	Female	M.Tech	24	Yes	09-03-2023	--	Regular
58	MR GAURAV GANGULY	28	Assistant Professor	Male	M.Tech	36	Yes	08-08-2022	--	Regular
59	MS MADHU TEOTIA	30	Assistant Professor	Female	M.Tech	41	Yes	08-03-2021	--	Regular
60	MR DEBAJYOTI CHATERJEE	36	Assistant Professor	Male	M.Tech	36	Yes	09-01-2023	--	Regular
61	MS GODLY GUHA	35	Assistant Professor	Female	M.A	96	Yes	01-11-2023	--	Regular
62	MR ANUJ SETHI	34	Assistant Professor	Male	M.A	74	Yes	19-05-2018	--	Regular
63	MR VISHNU JAGAKA	34	Assistant Professor	Male	MCA	61	Yes	01-06-2019	--	Regular
64	HARIDAY BANERJEE	32	Assistant Professor	Male	M.Tech	120	Yes	18-07-2016	--	Regular
65	MR SUSHIL KUMAR SHARMA	45	Assistant Professor	Male	MCA	64	Yes	11-03-2019	--	Regular

66	DR TARUN SHARMA	36	Associate Professor	Male	Ph.D	72	Yes	14-03-2022	--	Regular
67	MR SOUVIK SAHA	36	Assistant Professor	Male	Ph.D	156	Yes	22-08-2014	--	Regular
68	DR MUKESH YADAV	45	Professor	Male	Ph.D	228	Yes	02-03-2022	--	Regular
69	MR SHASHIKANT MADHUKAR	38	Assistant Professor	Male	B.Ed	69	Yes	25-04-2018	--	Regular
70	DR G UMA DEVI	50	Professor	Female	Ph.D	312	Yes	28-07-2019	--	Regular
71	MR SANTANU BASAK	38	Assistant Professor	Male	M.Tech	132	Yes	05-02-2015	--	Regular
72	DR ANAMIKA KHASKEL	42	Associate Professor	Female	Ph.D	204	Yes	11-07-2018	--	Regular
73	MR KRISHNA KUMAR	33	Assistant Professor	Male	M.A	72	Yes	06-02-2020	--	Regular
74	MS SANCHARI BASAK	31	Assistant Professor	Female	M.A	72	Yes	03-07-2023	--	Regular
75	DR PRIYANKA CHHAPARWAL	32	Associate Professor	Female	Ph.D	113	Yes	05-08-2019	--	Regular
76	MR SOUGATA BANERJEE	40	Assistant Professor	Male	M.Tech	36	Yes	02-09-2021	--	Regular
77	DR PRADEEP KUMAR SHARMA	53	Professor	Male	Ph.D	348	Yes	24-03-2012	--	Regular
78	MR SHOPAN DEY	33	Assistant Professor	Male	B.Tech	38	Yes	16-12-2020	--	Regular
79	DR J N SINGH	43	Associate Professor	Male	Ph.D	192	Yes	27-06-2023	--	Regular
80	MR SASTHI CHARAN HENS	37	Assistant Professor	Male	M.E.	156	Yes	03-09-2013	--	Regular
81	DR ANURAG HAMILTON	35	Professor	Male	Ph.D	132	Yes	09-07-2018	--	Regular
82	MR PRAVESH KUMAR BANSAL	39	Assistant Professor	Male	M.Tech	144	Yes	12-01-2023	--	Regular
83	MS SWETA PAREEK	28	Assistant Professor	Female	MBA	96	Yes	15-07-2017	--	Regular
84	MR DIPTA MUKHERJEE	36	Assistant Professor	Male	M.Tech	156	Yes	19-07-2012	--	Regular
85	MS JYOTI KHANDELWAL	35	Assistant Professor	Female	M.Tech	149	Yes	28-08-2019	--	Regular
86	MR ASHUTOSH GAUTAM	35	Assistant Professor	Male	MCA	61	Yes	04-03-2015	--	Regular
87	MR VIVEK KUMAR SHARMA	54	Assistant Professor	Male	M.Tech	190	Yes	29-07-2019	--	Regular
88	DR VISHAL KUMAR PANDEY	33	Associate Professor	Male	Ph.D	156	Yes	13-08-2018	--	Regular
89	MR SUMIT KUMAR PAUL	34	Assistant Professor	Male	M.Tech	120	Yes	18-07-2016	--	Regular
90	DR ARNAB PALUI	36	Assistant Professor	Male	Ph.D	48	Yes	26-06-2023	--	Regular

91	MR RAHUL MALLICK	38	Assistant Professor	Male	M.Tech	180	Yes	10-09-2012	--	Regular
92	Dr ANGSHUMAN KHAN	36	Associate Professor	Male	Ph.D	132	Yes	19-02-2014	--	Regular
93	MR KURIAKOSE VERKEY	57	Assistant Professor	Male	M.A	198	Yes	17-02-2014	--	Regular
94	MS SEEMA SHARMA	36	Assistant Professor	Female	M.Tech	36	Yes	31-03-2021	--	Regular
95	MR HIMANSHU SHARMA	31	Assistant Professor	Male	M.Tech	60	Yes	14-02-2022	--	Regular
96	MS PALLAVI MALIK	33	Assistant Professor	Female	M.Sc.	120	Yes	06-07-2015	--	Regular
97	MR DEBADATTA SAMAL	58	Lecturer	Male	B.Tech	324	Yes	31-07-2015	--	Regular
98	MS ANAMIKA BENIWAL	34	Assistant Professor	Female	M.Tech	53	Yes	22-08-2019	--	Regular
99	DR UMESH KUMAR DAS	33	Assistant Professor	Male	Ph.D	68	Yes	11-03-2019	--	Regular
100	MR SUMAN ACHARYA	26	Assistant Professor	Male	M.Tech	36	Yes	19-09-2022	--	Regular
101	DR SNEHLATA DHAKA	49	Associate Professor	Female	Ph.D	204	Yes	09-07-2018	--	Regular
102	MR SOURAV CHAKRABORTY	28	Assistant Professor	Male	MBA	24	Yes	22-08-2023	--	Regular
103	DR PAWAN SHARMA	35	Assistant Professor	Male	Ph.D	168	Yes	26-06-2023	--	Regular
104	MR SHIVAM CHAUHAN	33	Assistant Professor	Male	M.Tech	60	Yes	14-02-2022	--	Regular